PALIT®

# Product Information

## Palit GTX 560 Ti 448 cores

- Battlefield 3 packing design
- 1280MB onboard memory
- 448 cores
- Extreme overclocking capability
- 15% gaming performance higher than GTX560Ti
- 4 Video output
- Dual-Fan thermal solution

Product Photo

| Product Name | VGA Chip | PN | Core Name |
|---|---|---|---|
| Palit GTX 560 Ti 448 cores | GTX 560 Ti 448 Cores | NE5X564010DAF<br>NE5X564010DA-1101F | GF110 |

## Specifications

| | |
|---|---|
| Process technology | 40nm |
| Processor Cores | 448cores |
| Memory Amount | 1280MB |
| Memory Interface | 320bit |
| DRAM Type | GDDR5 |
| Graphics Clock | 732MHz |
| Memory Clock | 1900MHz (DDR 3800MHz) |
| Processor Clock | 1464MHz |
| Memory Bandwidth | 152 (GB/Sec) |
| Power Consumption | 219W |

## Output Support

DisplayPort, HDMI, Dual DVI

## Accessory

Driver CD

Manual

Power Cable

DVI-CRT Adapter

## Key Features

- Microsoft DirectX11 support
- NVIDIA CUDA technology with CUDA C/C++
- DirectCompute 5.0 and OpenCL support
- NVIDIA PhysX technology
- NVIDIA SLI Ready*
- NVIDIA 3D Vision Surround Ready*
- NVIDIA PureVideo HD technology
- PCI Express 2.0 support
- Two dual-link DVI-I connectors
- One HDMI 1.4a connector
- One DisplayPort connector
- Dual-link HDCP capable
- OpenGL 4.1 support

•Require NVIDIA SLI configuration, 3D Vision Glasses and 3pcs 3D Vision ready displays.

•A GeForce GTX 560 Ti (448 cores) GPU must be paired with another GeForce GTX 560 Ti (448 cores) GPU with the same frame buffer size.

## Minimum system requirements

Graphics card require:

- PCI Express or PCI Express 2.0-compliant motherboard with one dual-width x16 graphics slot
- Two 6-pin PCI Express supplementary power connector
- Minimum 550W or greater system power supply (with a minimum 12V current rating of 38A)
- Supported Operating Systems: Windows 7, Windows Vista, Windows XP

## Dimension

PCB: 228mm(L) x 112mm(W)
Cooler :2 slot
Bracket: 2 slot

Box: 400x270x72mm
Retail Pack: 10 pcs per carton